WAR O 7 2005 PS.

the date shown below.

Typed or printed name

Signature

Michael Moores

PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Date

2-24-05

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/076,135 **TRANSMITTAL** Filing Date 02/14/2002 **FORM** First Named Inventor Seth R. Stern Art Unit 1753 (to be used for all correspondence after initial filing) Examiner Name Jeffrey T. Barton Attorney Docket Number 16 100/11020 Total Number of Pages in This Submission

| ENCLOSURES (Check all that apply)          |                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
|                                            | Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority  Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts  under 37 CFR 1.52 or 1.53 | Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks  After Allowance communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Postcard, Drawings (2 sheets)  Please charge Deposit Account No. 03-0177 for any additional fees associated with this pagor during pendancy of this application. | oer . |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 10/076,135

Confirmation No.: 8863

Applicant(s) Filing Date

: Stern, et al. : 02/14/2000

TC/A.U.

: 1753

Examiner

: Jeffrey T. Barton

Docket No.

: 100/11020

Customer No.

: 021569

Title

: Methods and Systems for Enhanced Delivery of Electrical Currents to

Fluidic Systems

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT AND RESPONSE**

Sir:

In response to the Office Action mailed August 24, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include an attached replacement sheet(s).

Remarks/Arguments begin on page 10 of this paper.

An **Appendix** including amended drawing figures is attached following page \_\_\_\_ of this paper.